

STEELAPP TRAFFIC MANAGER 9.7

STEELAPP TRAFFIC MANAGER CONFIGURATIONS

Model	Standard Edition				Enterprise Edition					
Numeric Model	1000 Series				2000 Series		4000 Series			
Configurations	L	M	H	H1	L	M	L	M	H	VH
Profile	Software or Virtual Appliance									
Throughput	10 Mbps	200 Mbps	1 Gbps	5 Gbps	1 Gbps	2 Gbps	5 Gbps	10 Gbps	20 Gbps	Unlimited
SSL Transactions per second	Unlimited									
Functionality	Core				Advanced		Advanced			
Optional features for SteelApp Traffic Manager										
Web Application Firewall										
Web Accelerator (Web Content Optimization)										
Web Accelerator Express										
FIPS Mode										

Performance figures refer to licensed performance limits. Performance achieved may be lower due to environmental conditions and capacity of customer-supplied hardware or virtual environments. 'Unlimited' means that no performance limit is applied.

STEELAPP WEB ACCELERATOR PROXY (SPX) CONFIGURATIONS

Model	1000 Series			2000 Series		4000 Series		
Configurations	L	M	H	L	M	L	M	H
Profile	Software or Virtual Appliance							
Throughput	10 Mbps	200 Mbps	1 Gbps	1 Gbps	2 Gbps	5 Gbps	10 Gbps	20 Gbps
SSL Transactions per second	None			None		None		
Functionality	SPX Core			SPX Core		SPX Core		

STEELAPP FUNCTIONALITY MATRIX

Functionality	Standard Edition	Enterprise Edition	SPX 1000, 2000, 4000 Models
Availability	1000 Model	2000, 4000 Models	1000, 2000, 4000 Models
Load Balancing	Y	Y	-
Application Acceleration	Y	Y	Y
SSL offload	Y	Y	N
Compression offload	Y	Y	Y
Web Content Caching	Y	Y	Y
TrafficScript and RuleBuilder	Y	Y	Y
IPv6 support	Y	Y	Y
Application DoS Protection	Y	Y	Y
Connection Analytics	Y	Y	Y
Bandwidth Management	Y	Y	
Transaction Rate Shaping	Y	Y	
Service Level Monitoring	Y	Y	
Application Auto-Scaling	Y	Y	
Global Load Balancing	-	Y	
Secure Access	-	Y	
Route Health Injection	-	Y	

SYSTEM REQUIREMENTS: STEELAPP TRAFFIC MANAGER SOFTWARE AND VIRTUAL APPLIANCES

System Requirements: SteelApp Traffic Manager software and virtual appliances	
Software environment: Traffic Manager	Linux x86_64: Kernel 2.6.8 - 3.13 (2.6.22+ for IPv6), glibc 2.5+; Solaris 10 (x86_64)
Software environment: Web Accelerator Proxy and Web Accelerator Add-On option	Linux 2.6.22 or later (x86_64)
Virtual environment: Virtual Appliance	VMware vSphere 5.0, 5.1, 5.5; XenServer 5.6, 6.0, 6.1, 6.2; OracleVM for x86 2.1, 2.2, 3.2; Microsoft Hyper-V Server 2012 & 2012 R2, Microsoft Hyper-V under Windows Server 2012 & 2012 R2; QEMU/KVM (RHEL/CentOS 6.4, Ubuntu 14.04)
Recommended hardware: CPU	Intel Xeon / AMD Opteron
Recommended hardware: Minimum memory	2 GB
Recommended hardware: Minimum disk space	10 GB

Recommendations apply to small-to-medium size deployment with simple configuration. Additional hardware capacity will increase performance capacity, caching capacity and will support complex traffic management configurations. Additional hardware capacity is recommended when using the SteelApp Web Application Firewall option or the SteelApp Web Accelerator. Licensed throughput and transaction limits are not guarantees of performance on any particular hardware.

SteelApp Traffic Manager software may be installed on a supported operating system running on any supported physical server, or within supported Linux or Solaris guests on a wide range of supported virtualization platforms.

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